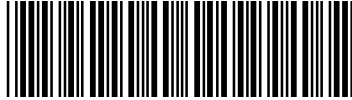



<b><i>Index of Claims</i></b>  	<b>Application/Control No.</b>  10564986	<b>Applicant(s)/Patent Under Reexamination</b>  NIWANO ET AL.
	<b>Examiner</b>  Christopher J Raab	<b>Art Unit</b>  2156

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE							
Final	Original	12/19/2008	06/04/2009						
	47	✓	-						
	48	✓	-						
	49	✓	-						
	50	✓	-						
	51	✓	-						
	52	✓	-						
	53	✓	-						
	54	✓	-						
	55	✓	-						
	56	✓	-						
	57	✓	-						
	58	✓	-						
	59	✓	-						
	60	✓	-						
	61	✓	-						
	62	✓	-						
	63	✓	-						
	64	✓	-						
	65	✓	-						
	66	✓	-						
	67	✓	-						
	68	✓	-						
	69	✓	-						
	70	✓	-						
	71	✓	-						
	72	✓	-						
	73	✓	-						
	74	✓	-						
	75	✓	-						
	76	✓	-						
	77	✓	-						
	78	✓	-						
	79	✓	-						
	80	✓	-						
	81	✓	-						
	82	✓	-						

<p align="center"><b><i>Index of Claims</i></b></p> 	<b>Application/Control No.</b> 10564986	<b>Applicant(s)/Patent Under Reexamination</b> NIWANO ET AL.
	<b>Examiner</b> Christopher J Raab	<b>Art Unit</b> 2156

✓	<b>Rejected</b>
=	<b>Allowed</b>

-	<b>Cancelled</b>
÷	<b>Restricted</b>

N	<b>Non-Elected</b>
I	<b>Interference</b>

A	<b>Appeal</b>
O	<b>Objected</b>

<input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> <input type="checkbox"/> <b>CPA</b> <input type="checkbox"/> <b>T.D.</b> <input type="checkbox"/> <b>R.1.47</b>										
CLAIM		DATE								
Final	Original	12/19/2008	06/04/2009							
	83	✓	-							
	84	✓	-							
	85		✓							
	86		✓							
	87		✓							
	88		✓							
	89		✓							
	90		✓							
	91		✓							
	92		✓							
	93		✓							
	94		✓							
	95		✓							